

2001 Appendix B: Life Tables

Births and Deaths

Abridged life table for total population, residents: Utah, 2001

Age Interval	Mortality rate rate	Proportion dying	Stationary population				Average remaining years	
			Number of person-years lived		In this and all subsequent intervals	Number of years of life		
			Number of years of life					
Period of life between two ages	Age-specific mortality rate per 100,000 population	Proportion of persons alive at beginning of interval	Number living at beginning	Number dying during age interval	In the age interval	In this and all subsequent intervals	Number of years of life remaining at beginning of interval	
0	494.26	0.004690	100000	469	99660	7696049	76.96	
1-4	26.35	0.001033	99531	103	397854	7596389	76.32	
5-9	13.34	0.000667	99428	66	496956	7198535	72.40	
10-14	19.21	0.000960	99362	95	496627	6701579	67.45	
15-19	67.36	0.003363	99266	334	495552	6204952	62.51	
20-24	71.92	0.003590	98933	355	493787	5709400	57.71	
25-29	79.20	0.003953	98577	390	491964	5215613	52.91	
30-34	122.29	0.006098	98188	599	489506	4723649	48.11	
35-39	142.83	0.007118	97589	695	486282	4234143	43.39	
40-44	196.98	0.009804	96895	950	482269	3747861	38.68	
45-49	318.62	0.015815	95945	1517	476119	3265592	34.04	
50-54	397.79	0.019708	94427	1861	467810	2789473	29.54	
55-59	676.97	0.033326	92566	3085	455681	2321663	25.08	
60-64	1044.35	0.050981	89481	4562	436661	1865982	20.85	
65-69	1524.63	0.073613	84919	6251	409948	1429320	16.83	
70-74	2492.41	0.117717	78668	9261	371588	1019372	12.96	
75-79	4101.90	0.186800	69408	12965	316259	647784	9.33	
80-84	7119.88	0.303065	56442	17106	118952	331524	5.87	
85+	18505.08	1.000000	39337	39337	212572	212572	5.40	

* Rate is per 100,000

Note:

Life tables calculated using 2001 resident mortality data

Age-specific mid-year population estimates from GOPB

Abridged Life Tables calculated using the Reed-Merrill Method

Abridged life table for male population, residents: Utah, 2001

Age Interval	Mortality rate rate	Proportion dying	Stationary population			Average remaining years	
			Number of person-years lived				
			In this and all subsequent intervals	Number of years of life remaining at beginning of interval			
Period of life between two ages	Age- specific mortality rate per 100,000 population	Proportion of persons alive at beginning of interval dying during interval	Number living at beginning of age interval	Number dying during age interval	In the age interval		
0	505.97	0.004801	100000	480	99652	7524903 75.25	
1-4	28.41	0.001113	99520	111	397788	7425250 74.61	
5-9	15.99	0.000799	99409	79	496825	7027462 70.69	
10-14	31.04	0.001551	99330	154	496339	6530638 65.75	
15-19	89.69	0.004475	99176	444	494848	6034298 60.84	
20-24	108.57	0.005415	98732	535	492333	5539450 56.11	
25-29	101.04	0.005040	98197	495	489793	5047117 51.40	
30-34	153.77	0.007661	97702	749	486726	4557323 46.64	
35-39	187.99	0.009359	96954	907	482591	4070597 41.98	
40-44	247.89	0.012324	96046	1184	477454	3588006 37.36	
45-49	377.62	0.018718	94863	1776	470103	3110553 32.79	
50-54	495.63	0.024501	93087	2281	460103	2640450 28.37	
55-59	796.02	0.039080	90806	3549	445765	2180347 24.01	
60-64	1222.71	0.059445	87258	5187	424118	1734581 19.88	
65-69	1876.44	0.089876	82071	7376	392938	1310463 15.97	
70-74	2891.06	0.135314	74694	10107	349707	917526 12.28	
75-79	5068.69	0.225861	64587	14588	288049	567819 8.79	
80-84	8591.50	0.354000	49999	17700	121333	279771 5.60	
85+	20386.33	1.000000	32300	32300	158438	158438 4.91	

* Rate is per 100,000

Note:

Life tables calculated using 2001 resident mortality data

Age-specific mid-year population estimates from GOPB

Abridged Life Tables calculated using the Reed-Merrill Method

Abridged life table for female population, residents: Utah, 2001

Age Interval	Mortality rate rate	Proportion dying	Stationary population			Average remaining years
			Number of person-years lived		Number of years of life remaining at beginning of interval	
Period of life between two ages	Age- specific mortality rate per 100,000 population	Proportion of persons alive at beginning of interval	Number living at beginning of age interval	Number dying during age interval	In this and all subsequent intervals	
0	477.50	0.004532	100000	453	99672	7866514
1-4	24.19	0.000948	99547	94	397940	7766842
5-9	10.56	0.000528	99452	52	497116	7368902
10-14	6.76	0.000338	99400	34	496952	6871786
15-19	45.32	0.002264	99366	225	496299	6374834
20-24	35.10	0.001753	99141	174	495283	5878536
25-29	55.85	0.002789	98968	276	494203	5383252
30-34	89.29	0.004455	98692	440	492401	4889049
35-39	97.38	0.004858	98252	477	490124	4396648
40-44	146.95	0.007323	97775	716	487245	3906525
45-49	259.91	0.012918	97059	1254	482308	3419280
50-54	301.34	0.014963	95805	1434	475724	2936972
55-59	561.62	0.027721	94371	2616	465839	2461248
60-64	876.34	0.042944	91755	3940	449450	1995409
65-69	1202.15	0.058473	87815	5135	427179	1545959
70-74	2149.63	0.102322	82680	8460	393575	1118781
75-79	3341.76	0.154819	74220	11491	344090	725206
80-84	6114.67	0.266166	62729	16696	119857	381116
85+	17619.66	1.000000	46033	46033	261259	261259

* Rate is per 100,000

Note:

Life tables calculated using 2001 resident mortality data

Age-specific mid-year population estimates from GOPB

Abridged Life Tables calculated using the Reed-Merrill Method

